



SERVICE SHEET

ENVIRONMENT

ECOLOGY

A team of experienced and highly trained ecologists can provide assistance with environmental approvals, monitoring programs, surveys, habitat mapping and ecological risk assessment.



ENVIRONMENT

ECOLOGY

Fyfe's ecology team has worked across the country in a range of environments. Our personnel can offer expert advice on survey and monitoring program design to comply with approval conditions and statutory requirements.

SERVICES

APPROVALS

- State environment, planning and development approvals
- Assessment and referral under the Environment Protection and Biodiversity Conservation Act 1999
- Vegetation clearance applications and native vegetation management plans

ASSESSMENT

- Baseline surveys
- Flora and fauna monitoring programs
- Vegetation and weed mapping
- Threatened species identification
- Habitat identification, trap-site selection and establishing sampling design/ and survey effort
- Terrestrial fauna trapping
- Fauna and flora species identification skills
- Fauna handling including venomous snakes, large reptiles, micro-chiropteran bats and large mammals
- Collection and preservation of specimens
- Micro-chiropteran bat surveys
- Bird surveys using standard Birds Australia methodology
- Aquatic macro-invertebrate surveys and fish surveys
- Marine flora and fauna survey